



Area of Concern	Excavation Area (m ²)	Excavation Area (ft ²)	Excavation Depth (ft.)	Volume (yd ³)
Area 1	6,466	69,599	2.0	5,155
Area 2	3,163	34,046	2.0	2,522
Area 3	1,607	17,298	2.0	1,281
Area 4	3,914	42,130	2.0	3,121
Area 5	2,453	26,404	2.0	1,956
Area 6	9,966	107,273	2.0	7,946
Area 7	1,208	13,003	2.0	963
Area 8	593	6,383	2.0	473
Totals:	29,370	316,136		23,417

Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AeroGRID, IGN, and the GIS User Community

Legend

Work Area Work Area Subsection

Notes:

Volume estimations are based on an excavation depth of 2-foot below ground surface.

m² - Square Meter.

ft² - Square Feet.

yd³ - Cubic Yards



Weston Solutions, Inc.

In association with

Scientific and Environmental Associates, Inc.,

Avatar Environmental, LLC, Environmental Compliance Consultants,

On-Site Environmental, Inc., and Sovereign Consulting, Inc.

Figure 10A: Proposed Exterior Excavation Map

NIAGARA FALLS BOULEVARD RADIOLOGICAL SITE
NIAGARA FALLS, NEW YORK

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CONTRACT # EP-S2-14-01

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FILENAME: 160804 NFB PropExcavStages.mxd

DATE MODIFIED: 4/27/2017